



Artificial Intelligence (AI)-Based Diagnosis in Clinical Practice

Guest Editor:

Dr. Takao Fujisawa

Division of Allergy, National
Hospital Organization Mie
National Hospital, Tsu, Japan

Deadline for manuscript
submissions:

24 January 2025

Message from the Guest Editor

Dear Colleagues,

AI is now changing the world. In the field of medicine, new AI diagnostic systems are also changing the conventional wisdom of medical practice. In particular, considerable progress has been made in the field of diagnostic imaging. However, the system from electronic medical record (EMR) data to AI diagnosis is still in its infancy. In this Special Issue, we call for contributions presenting the latest research on AI diagnostics in fields other than imaging: how to clean up unstructured EMR data and incorporate them into AI models such as deep learning, the networking of EMRs, coupling EMRs with big data from insurance databases, and other related topics.

Dr. Takao Fujisawa
Guest Editor





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department,
University Hospital Strasbourg,
67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care
Medicine, University of Tokyo,
Tokyo, Japan

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's (JCM)* staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Contact Us

Journal of Clinical Medicine Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jcm
jcm@mdpi.com
[X@JCM_MDPI](https://twitter.com/JCM_MDPI)